| | | | | | SHEET 1 | OF | |
|----------------------|-------|--|---|---|--------------------------|------|--|
| SUBSTITU | TE FO | PR FORM IPC/SB/08 | ATTY DOCKET NO: | BOCK=9 | SERIAL NO: 10.574,084 | | |
| | DOCUM | DISCLOSURE STATEMENT MENTS CITED BY | FIRST INVENTOR: | BOCK, Elisabeth | | | |
| | | | FILING DATE: May 15, 2007 | | | | |
| | | | EXAMINER: Noakes, S. | | ART UNIT: 1656 | | |
| U.S. PEN | DING | APPLICATIONS | | | | - | |
| EXAM. INITIAL | ID | SERIAL NUMBER | FILING DATE MM-DD-YYYY | INVENTOR | Relevant Passage(s) | T. | |
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| FOREIGN | PATEN | T DOCUMENTS (include | at least docume | nt number, publication | date and coun | try) | |
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| | DQ | WO99/54470 | 10-28-1999 | ARIGONI et al. | | | |
| EXAMINER | | | | DATE CONSIDERED | | | |
| examiner conforma | | | | line through citation this form with next co | | | |

* "Relevant Passages" column is optional. Put check in "T" column if English translation of entire document included. If English language abstract included, put A in this box. If English translation of claims, put C. If ref. in English, put WE". If requirement otherwise met, put O.

SHEET 2 OF 3 SUBSTITUTE FOR FORM IPC/SB/08 ATTY DOCKET NO: BOCK=9 SERIAL NO: U.S. DEPARTMENT OF COMMERCE 10/574.084 PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT FIRST INVENTOR: BOCK, Elisabeth LIST OF DOCUMENTS CITED BY APPLICANT. FILING DATE: May 15, 2007 ART UNIT: 1656 EXAMINER: NOAKES, S. OTHER DOCUMENTS (include author, title, name of publication, volume, pages and date of publication) Please list in alphabetical order. ANDERSEN, et al., "Deciphering the Antibodyome - Peptide Arrays for Serum Antibody Biomarker Diagnostics", <u>CURRENT PROTEOMICS</u>, vol. 6, pp. 1-12, 2009. DEVLIN, et al., "Random Peptide Libraries: A Source of Specific Protein Binding Molecules", SCIENCE, vol. 249, pp. 404-406, July 27, 1990. 'DT' FODOR, et al., "Light-Directed, Spatially Addresable Parallel Chemical Synthesis", SCIENCE, vol. 251, pp. 767-773, February 15, 1991. FREI, et al., "Different Extracellular Domains of the Neural Cell Adhesion Molecule (N-CAM) Are Involved in Different Functions", THE JOURNAL OF CREAT EDILOGY, Vol. 116, no. 1, pp. 177-194, July 1992. ממ GEYSEN, et al., "Use of peptide synthesis to probe viral antigens for epitopes to a resolution of a single amino acid", PROC. NATL, ACAD. SCI. USA, vol. 81, pp. 3998-4002, July 1984. GEYSEN, et al., "Chemistry of Antibody Binding to a Protein", SCIENCE, vol. 235, pp. 1184-1190, March 6, 1987. DX GEYSEN, et al., "Strategies for epitope analysis using peptide synthesis", JOURNAL OF IMMUNOLOGICAL METHODS, vol. 102, pp. 259-274, 1987. HOUGHTEN, et al., "Generation and use of synthetic peptide combinatorial libraries for basic research and drug discovery", NATURE, vol. 354, pp. 84-86, November 7, 1991. KISELYOV, et al., "Structure of the Second Fibronectin Type III Module of NCAM Identification of a Neuritogenic Site", <u>EUROPEAN JOURNAL OF NEUROSCIENCE</u>, vol. DZ. 12, suppl. 11, p. 274, 2000. KOLKOVA, et al., "Neural Cell Adhesion Molecule-Stimulated Neurite Outgrowth Depends on Activation of Protein Kinase C and the Ras_Mitogen-Activated Protein Kinase Pathway", THE JOURNAL OF REUROSCIENTS, vol. 20(6), pp. 2238 EA 2246, March 15, 2000. LAM, et al., "A new type of synthetic peptide library for identifying ligand-binding activity", NATURE, vol. 354, pp. 82-84, November 7, 1991. ㅁㅁ EC PANICKER, et al. "Recent Advances in Peptide-Based Microarray Technologies", COMBINATORIAL CHEMISTRY & HIGH THROUGHPUT SCREENING, vol. 7, pp. 547-556, 2004. ED PAVIA, Michael, "The Chemical Generation of Molecular Diversity", http://www.netsci.org/Science/Combichem/feature01.html, pp. 1-11, May 14, 2010. EE PELLOIS, et al., "Individually addressable parallel peptide synthesis on microchips", NATURE BIOTECHNOLOGY, vol. 20, pp. 922-926, September 2002. SCOTT, et al., "Searching for Peptide Ligands with an Epitope Library", SCIENCE, vol. 249, pp. 386-390, July 27, 1990. EXAMINER DATE CONSIDERED EXAMINER: Initial if reference considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to

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| | | | | SHEET 3 OF 3 | | |
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| SUBSTITUTE FOR FORM IPC/SB/08 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE | | | ATTY DOCKET NO: BOCK=9 | SERIAL NO: 10/574,084 | | |
| | OF DO | N DISCLOSURE STATEMENT CUMENTS CITED BY | FIRST INVENTOR: BOCK, Elisabeth | | | |
| | | | FILING DATE: May 15, 2007 | | | |
| | | | EXAMINER: NOAKES, S. | ART UNIT: 1656 | | |
| OTHER DOCUMENTS (include author, title, name of publication, volume, pages and date of publication) Please list in alphabetical order. | | | | | | |
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| EXAMINER | | /Suzanne M. Noakes/ | DATE CONSIDERED 07/28/2010 | | | |
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